ne Man	Ä
Here'(1	THE REAL PROPERTY.
11000	2
1,52	
ş	Ä
A Street	
****	gÜ
retter theeth	1
¥	
1,,,,1	#
Heres	Ļ
S.	127
12.12	ř
il was	Z.
Beeft weet Beeft their theelt House	1

DECLARATION FOR UTILITY OR DESIGN		Attorney Docket Number	01-2122.01		
		First Named Inventor	Robert L. Miller II, et. al.		
PATENT APPLICATION (37 CFR 1.63)	COMPLETE IF KNOWN				
	Application Number				
X	Declaration		Declaration	Filing Date	March 6, 2002
	Submitted OR with Initial	Submitted after Initial Filing (surcharge	Group Art Unit		
	Filing		(37 ČFR 1.16(e)) required)	Examiner Name	

	As a below named inventor, I he	reby declare tha	it:		
	My residence, mailing address, an	-		mv name.	
	I believe I am the original and first invent entitled:			•	ich a patent is sought on the
He think think think He	ELEMENT MANAG TEMPLATES	EMENT SYS	TEM AND METH	OD UTILIZIN	G PROVISION
			(Title of the Invention)	, <u>, , , , , , , , , , , , , , , , , , </u>	
H: 11	the specification of which		(**************************************		
I,.,fi					
	is attached hereto OR				
Link mit that then that	was filed on (MM/DD/YYYY)		as	United States Appli	cation Number or PCT International
4.n# m.#	Application Number	and	d was amended on (MM/E	DD/YYYY)	(if applicable).
Hine	Il hereby state that I have reviewed and amendment specifically referred to about	d understand the co ve.	ntents of the above identi	fied specification, inc	cluding the claims, as amended by any
	Il acknowledge the duty to disclose in applications, material information which filing date of the continuation-in-part ap	n became available	naterial to patentability as between the filing date o	s defined in 37 CFR f the prior application	1.56, including for continuation-in-part and the national or PCT international
	Il hereby claim foreign priority benefits 365(a) of any PCT international applic have also identified below, by checking international application having a filing	under 35 U.S.C. 11 ation which designa the box, any foreig	ated at least one country n application for patent, ir	other than the Unite	d States of America, listed below and
	Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO
	Additional foreign application	on numbers are li	sted on a supplementa	l priority data shee	et PTO/SB/02B attached hereto:

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

dillo	¢
The	2
×	53
17)1	57
į	W. wan na n.
· College	×
	į
***	ŝ
ş	5
the Books	۶
ž	
Though the	8
Second.	į
The state	*
4	1
1,000	me it is them. It it man
Jan.	1

City

Harvest

Additional inventors are being named on the

## **DECLARATION - Utility or Design Patent Application** Direct all correspondence to: OR X **Customer Number** Correspondence address below or Bar Code Label Thomas, Kayden, Horstemeyer & Risley, L.L.P. Name 100 Galleria Parkway, Suite 1750 Address Address Atlanta GA 30339-5948 City State Cobb Country Telephone (256)704-3900 (256)704-3905 Fax I hereby declare that all statements are made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Given Name Robert L. Family Name Miller, II (first and middle [if any]) or Surname Inventor's Signature State ΑL US Residence: City Madison Country Citizenship US Mailing Address 100 Kipper Lane City Madison State AL Zip 35758 Country US NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor Given Name Kent E. **Family Name** Darzi or Surname (first and middle [if any]) 2-19-02 Inventor's Signature AL US Residence: City Harvest State Country Citizenship Mailing Address 132 Smith Vasser Road

Zip 35749

supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Country

U.S.

AL

State

	ı#
Beach	E
it. Carrit	11
A	¥,,,,
, will to	4
120032	£
arities.	亞
Street	#
*	
Harry H	# #
	ű
1,000	#E
The state	Ħ
15,000	£,,,13
Heres	f

Entitled: ELEMENT MANAGEMENT SYSTEM AND METHOD UTILIZING PROVISION TEMPLATES  ADTRAN, Inc. , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnerhsip, university, government agency, etc.  [X] the assignee of the entire right, title, and interest; or  [I] an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is		t. al.
ADTRAN, Inc.  (Name of Assignee)  (Name of Assignee)  (Name of Assignee)  (Name of Assignee)  (Type of Assignee, e.g., exporation, patherhap, university, government agency, etc.  (IX) the assignee of the entire right, title, and interest; or  (IX) the assignee of less than the entire right, title and interest.  The extent (by, percentage) of its ownership interest is	Application No./Patent No.:	Filed/Issue Date:
(Name of Assignee)  (Name of Assignee)  (Type of Assignee, e.g., corporation, partnerhap, university, government agency, et tates that it is:  (IX) the assignee of the entire right, title, and interest; or  (I) an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is	Entitled: ELEMENT MANAGEMENT SYSTEM A	ND METHOD UTILIZING PROVISION TEMPLATES
tates that it is:  [X] the assignee of the entire right, title, and interest; or  [] an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is	ADTRAN, Inc.	a Corporation
[X] the assignee of the entire right, title, and interest; or  [] an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is	(Name of Assignee)	(Type of Assignee, e.g., corporation, partnerhsip, university, government agency, etc.)
The extent (by, percentage) of its ownership interest is	tates that it is:	
The extent (by, percentage) of its ownership interest is	1. [X] the assignee of the entire right, title, and	interest; or
n the patent application/patent identified above by virtue of either:  I. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment wa recorded in the United States Patent and Trademark Office at Reel, Frame, or which a copy thereof is attached.  IR. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assign shown below:  1. From: To: To:		
An assignment from the inventor(s) of the patent application/patent identified above. The assignment wa recorded in the United States Patent and Trademark Office at Reel, Frame, or which a copy thereof is attached.    A chain of title from the inventor(s), of the patent application/patent identified above, to the current assign shown below:    A chain of title from the inventor(s), of the patent application/patent identified above, to the current assign shown below:    A chain of title from the inventor(s), of the patent application/patent identified above, to the current assign shown below:    A chain of title from the inventor(s), of the patent application/patent identified above, to the current assign shown below:    A chain of title from the inventor(s), of the patent application/patent identified above, to the current assign shown below:    A chain of title from the inventor(s), of the patent application/patent identified above, to the current assign shown below:    A chain of title from the inventor(s), of the patent application/patent identified above, to the current assign shown below:    A chain of title from the inventor(s), of the United States Patent and Trademark Office at Reel, or for which a copy thereof is attached.    A chain of itle United States Patent and Trademark Office at Reel, or for which a copy thereof is attached.    A chain of itle United States Patent and Trademark Office at Reel, or for which a copy thereof is attached.    A chain of itle are listed on a supplemental sheet.    Copies of assignments or other documents in the chain of title are attached.    A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle are attached.   A chain of itle	, , , , , , , , , , , , , , , , , , , ,	·
A chain of title from the inventor(s), of the patent application/patent identified above, to the current assign shown below:  1. From:  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  From:  To:  The document was recorded in the United States Patent and Trademark Office at Reel  To:  The document was recorded in the United States Patent and Trademark Office at Reel  From:  To:  The document was recorded in the United States Patent and Trademark Office at Reel  From:  To:  The document was recorded in the United States Patent and Trademark Office at Reel  Frame  To:  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  Frame  To:  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  Frame  To:  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  Frame  To:  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  Frame  To:  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the United States Patent and Trademark Office at Reel  Reel  The document was recorded in the	recorded in the United States Patent and	
shown below:  1. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  1. From: To: To:	OR	
The document was recorded in the United States Patent and Trademark Office at Reel		patent application/patent identified above, to the current assigne
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  1. From: To:, or for which a copy thereof is attached.  1. From:	The document was recorded in the Un	ited States Patent and Trademark Office at
Reel		
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  [ ] Additional documents I the chain of ittle are listed on a supplemental sheet.  [ ] Copies of assignments or other documents in the chain of title are attached.  [ [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) m submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in records of the USPTO. See MPEP 302.08]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.    VP of Technology, ADTRAN, Inc.		
Reel		
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) m submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in records of the USPTO. See MPEP 302.08]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.    Very of Technology, ADTRAN, Inc.		
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) m submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in records of the USPTO. See MPEP 302.08]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.    Very of Technology, ADTRAN, Inc.	[ ] Additional documents I the chain of it	ttle are listed on a supplemental sheet.
Date  Kevin Schneider  Typed of Dinted name  Signature  VP of Technology, ADTRAN, Inc.	[NOTE: A separate copy (i.e., the original as submitted to Assignment Division in accorda	signment document or a true copy of the original document) mus
Date  Typed of Dinted name  Signature  VP of Technology, ADTRAN, Inc.	_ /	
Signature  VP of Technology, ADTRAN, Inc.	977	<del></del>
VP of Technology, ADTRAN, Inc.	Date	yped of printed name
		Ken W. Lougher
		Signature Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this for should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231